

Guided Practice

Find each sum. (Explore Activity 1)

1. $-5 + (-1)$

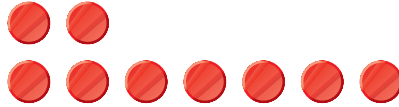


a. How many counters are there? _____

b. Do the counters represent positive or negative numbers? _____

c. $-5 + (-1) =$ _____

2. $-2 + (-7)$



a. How many counters are there? _____

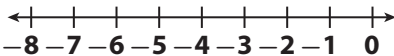
b. Do the counters represent positive or negative numbers? _____

c. $-2 + (-7) =$ _____

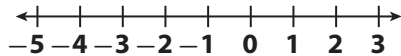
Model each addition problem on the number line to find each sum.

(Explore Activity 2)

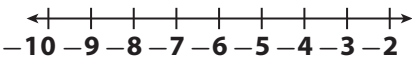
3. $-5 + (-2) =$ _____



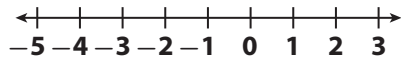
4. $-1 + (-3) =$ _____



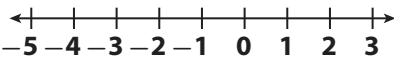
5. $-3 + (-7) =$ _____



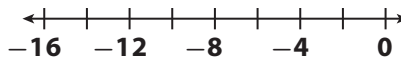
6. $-4 + (-1) =$ _____



7. $-2 + (-2) =$ _____



8. $-6 + (-8) =$ _____



Find each sum. (Example 1)

9. $-5 + (-4) =$ _____

10. $-1 + (-10) =$ _____

11. $-9 + (-1) =$ _____

12. $-90 + (-20) =$ _____

13. $-52 + (-48) =$ _____

14. $5 + 198 =$ _____

15. $-4 + (-5) + (-6) =$ _____

16. $-50 + (-175) + (-345) =$ _____



ESSENTIAL QUESTION CHECK-IN

17. How do you add integers with the same sign?
